

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A lubricating/detaching/fluidifying additive composition for organic polymers, comprising an additive product which is a saturated hydrocarbon having from 25 to 35 carbon atoms with at least three side substituents each consisting of a methyl group, combined with at least one polysiloxane polymer having a number average molecular weight higher than 500,000.

Claim 2 (Currently Amended): The ~~use of~~ method comprising incorporating into an organic polymer a lubricating/detaching/fluidifying additive composition ~~for organic polymers~~, comprising an additive product which is a saturated hydrocarbon having from 25 to 35 carbon atoms with at least three side substituents consisting of a methyl group, optionally combined with at least one polysiloxane polymer having a number average molecular weight higher than 500,000, in an amount of 0.01-2.8% by weight of the additive product with respect to the total weight of the organic polymer.

Claim 3 (Currently Amended): A polymeric composition containing an organic polymer and a lubricating/detaching/fluidifying additive composition for organic polymers, comprising 0.01-2.8% by weight of a saturated hydrocarbon having from 25 to 35 carbon atoms with at least three side substituents consisting of a methyl group with respect to the total weight of the organic polymers, optionally combined with at least one polysiloxane polymer having a number average molecular weight higher than 500,000.

Claim 4 (Currently Amended): The additive composition according to claim 1, characterized in that the hydrocarbon is at least one substance selected from the group

consisting of 2,6,10,15,19,23-hexamethyltetracosane and its isomers having hexamethyltetracosane as basic structure.

Claim 5 (Original): The additive composition according to claim 1, characterized in that the hydrocarbon is 2, 6, 10, 15, 19,23-hexamethyltetracosane.

Claim 6 (Currently Amended): ~~The~~ A composition comprising an organic polymer and the additive composition according to claim 1, characterized in that the additive product or additive composition is present in a quantity ranging from 0.01% to 80% by weight with respect to the total weight of the organic polymer containing said additive.

Claim 7 (Currently Amended): ~~The~~ A composition comprising an organic polymer and the additive composition according to claim 1, characterized in that the hydrocarbon is present in a quantity ranging from 0.01% to 50% by weight with respect to the total weight of the organic polymer containing ~~said additive~~ the hydrocarbon and the polysiloxane polymer is present in a quantity ranging from 0.05% to 30% by weight with respect to the weight of the polymer containing the additive composition.

Claim 8 (Canceled).

Claim 9 (Currently Amended): ~~The~~ A composition containing a thermoplastic organic polymer and the additive composition according to claim 1, ~~characterized in that~~ wherein the additive product or composition is present in a quantity ranging from 0.01% to 10% by weight with respect to the total weight: of the organic polymer containing said additive ~~when the polymer is a thermoplastic~~.

Claim 10 (Currently Amended): ~~The additive composition according to claim 1,~~  
~~characterized in that it is formulated in any physical form, either in A solution absorbing~~  
~~product or supported on absorbing products or polymeric matrixes~~ matrix containing or  
supporting the additive composition of claim 1.

Claim 11 (Currently Amended): ~~The A composition containing the additive~~  
~~composition according to claim 1, characterized in that it is formulated combined with at~~  
~~least one member selected from the group consisting of~~ additional additives, modifiers,  
fillers[.,] and loadings for organic polymers.

Claim 12 (Currently Amended): The composition containing additives according to  
claim 3, characterized in that the hydrocarbon is at least one material selected from the group  
consisting of 2,6,10,15,19,23-hexamethyltetracosane and its isomers having  
hexamethyltetracosane as basic structure.

Claim 13 (Original): The composition containing the additive according to claim 3,  
characterized in that the hydrocarbon is 2,6,10,15,19,23-hexamethyltetracosane.

Claim 14 (Canceled).

Claim 15 (Currently Amended): ~~The An organic polymer and composition containing~~  
an organic polymer and the additive composition containing the polysiloxane according to  
claim 3, ~~characterized in that the hydrocarbon is present in a quantity ranging from 0.01% to~~  
~~50% by weight. with respect to the total weight of the organic polymer containing said~~

~~additive and wherein~~ the polysiloxane polymer is present in a quantity ranging from 0.05% to 30% by weight with respect to the weight of the polymer containing the additive.

Claim 16 (Canceled).

Claim 17 (Currently Amended): The composition containing the additive according to claim 3, characterized in that the additive ~~product or composition~~ containing the polysiloxane is present in a quantity ranging from 0.01% to 10% by weight with respect to the total weight of the organic polymer containing said additive, when the polymer is a thermoplastic.

Claim 18 (Currently Amended): The composition containing the additive according to claim 3, characterized in that the organic ~~polymers are~~ polymer is at least one polymer selected from the group consisting of thermoplastic resins, ~~thermoplastic elastomers, and~~ thermosetting resins.

Claim 19 (Currently Amended): The composition containing the additive according to claim 18, characterized in that the organic ~~polymers are~~ polymer is at least one polymer selected from the group consisting of copolyesters (PET, PBT, PEN) and their copolymers, polyesters, polycarbonates, polyurethanes, polyacetals, polyamides, copolyamides, polyphenyleneoxides, polyimides, polyamide-imides, polysulfones, polyketones, high-strength polyamide compositions, transparent ABS, styrene resins, polymethacrylates ~~methacrylates~~ and polyetherimides.

Claim 20 (Currently Amended): The composition containing the additive according to claim 19, characterized in that the organic ~~polymers are~~ polymer is at least one polymer selected from the group consisting of polycarbonates, polyesters, polyamides, copolyamides, high-strength polyamide compositions, transparent ABS, styrene copolymers, and polymethacrylates ~~methacrylates~~.

Claim 21 (Currently Amended): The composition containing the additive according to claim 3, characterized in that the ~~polymers~~ organic polymer can be ~~as such, or mixed with each other, copolymerized, formulated with other polymers, formulated and/or modified a~~ single polymer, a mixture of polymers, or a copolymer with or without one or more additional substances.

Claim 22 (Currently Amended): The composition containing the additive according to claim 3, ~~characterized in that said~~ comprising one or more additional substances which are pigments, filling or reinforcing products, such as natural fibers, glass fibers, carbon fibers, aramidic fibers, flame-retardant substances, shock-resistance agents ~~such as SBR, SBS, EPS, EPR, SEBS, EMP, EPDM,~~ anti-UV substances and antioxidants, waxes, esters and oils.

Claim 23 (Currently Amended): The composition containing the additive according to claim 3, characterized in that the additive composition consists of 2,6,10,15,19,23 hexamethyltetracosane and the organic polymer is at least one polymer selected from the group consisting of polycarbonates, polyesters, copolyamides, transparent ABS, styrene copolymers[[,]] and polymethacrylates ~~methacrylates~~.

Claim 24 (Currently Amended): ~~The use of the additive composition according to any of claims 1, 4-11, in formulations in the form of~~ A formulation which is a paste, liquid, supported on absorbing products absorbing product or matrix resins (Master Batches), etc resin containing or supporting the additive composition of any one of claims 1, 4-7 and 9.

Claim 25 (Currently Amended): The ~~use~~ method according to claim 2, characterized in that the hydrocarbon is at least one selected from the group consisting of 2,6,10,15,19,23-hexamethyltetracosane and its isomers having hexamethyltetracosane as basic structure.

Claim 26 (Currently Amended): The ~~use~~ method according to claim 25, characterized in that the hydrocarbon is 2,6,10,15,19,23-hexamethyltetracosane.

Claim 27 (Currently Amended): The ~~use~~ method according to claim 26, characterized in that the organic ~~polymers are~~ polymer is at least one selected from the group consisting of polycarbonates, polyesters, copolyamides, transparent ABS, styrene copolymers, and polymethacrylates methacrylates.

Claim 28 (Currently Amended): A process for the preparation of the polymeric composition containing ~~additives~~ an additive according to any of claims 3, and 12-23, characterized in that the additive composition is added ~~separately~~ externally to the organic polymer which is then subjected to classical processing ~~such as extrusion, for example~~ including at least one process selected from the group consisting of extrusion, calendaring, blowing, injecting moulding, coating, casting, impregnation, rotational moulding, fiber spinning, and shaping as non-woven fabrics of the spunbonded type.

Claim 29 (Original): The polymer obtained by means of the process according to claim 28.

Claim 30 (New): A polymeric composition comprising an organic polymer and a lubricating/detaching/fluidifying additive composition for organic polymers, comprising 0.01 to 10% by weight of a saturated hydrocarbon having from 25 to 35 carbon atoms with at least three side substituents consisting of a methyl group with respect to the total weight of the organic polymers wherein the organic polymer is at least one selected from the group consisting of copolyesters, polyesters, polycarbonates, polyurethanes, polyacetals, polyamides, copolyamides, polyphenyleneoxides, polyimides, polyamide-imides, polysulfones, polyketones, high-strength polyamide compositions, polymethacrylates and polyetherimides.

Claim 31 (New): The polymeric composition of claim 30 wherein the additive composition further comprises at least one polysiloxane polymer having a number average molecular weight higher than 500,000, and the polymeric composition contains 0.01 to 10% by weight of the additive composition.

Claim 32 (New): The polymeric composition according to claim 30 wherein the organic polymer is a polyamide or copolyamide.

Claim 33 (New): The polymeric composition according to claim 30 wherein the organic polymer is a polyester.